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## TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

5

|                      |                  |
|----------------------|------------------|
| Application Number   | 09/764,691       |
| Filing Date          | January 18, 2001 |
| First Named Inventor | BELL, David W.   |
| Art Unit             | 2856             |
| Examiner Name        |                  |

Attorney Docket Number

2047-179

### ENCLOSURES (Check all that apply)

Fee Transmittal Form  
 Fee Attached  
 Amendment/Reply  
 After Final  
 Affidavits/declaration(s)  
 Extension of Time Request  
 Express Abandonment Request  
 Information Disclosure Statement  
 Certified Copy of Priority Document(s)  
 Response to Missing Parts/ Incomplete Application  
 Response to Missing Parts under 37 CFR 1.52 or 1.53

Drawing(s)  
 Licensing-related Papers  
 Petition  
 Petition to Convert to a Provisional Application  
 Power of Attorney, Revocation  
 Change of Correspondence Address  
 Terminal Disclaimer  
 Request for Refund  
 CD, Number of CD(s) \_\_\_\_\_

After Allowance Communication to Group  
 Appeal Communication to Board of Appeals and Interferences  
 Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)  
 Proprietary Information  
 Status Letter  
 Other Enclosure(s) (please identify below):

Return Postcard

Remarks

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U.S. PATENT AND TRADEMARK OFFICE  
APR 21 2003  
4-21-03

### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual

D. David Hill

Signature

Date

April 18, 2003

### CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date:

4-21-03

Typed or printed

Joyce E. Davis

Signature

Date

4-21-03

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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PATENT & TRADEMARK OFFICE

# FEES TRANSMITTAL

## for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$)-0-

## Complete if Known

|                      |                  |
|----------------------|------------------|
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| Filing Date          | January 18, 2001 |
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| Examiner Name        |                  |
| Art Unit             | 2856             |
| Attorney Docket No.  | 2047-179         |

## METHOD OF PAYMENT (check all that apply)

Check  Credit card  Money Order  Other  None

 Deposit Account:

Deposit Account Number  
Deposit Account Name

The Commissioner is authorized to: (check all that apply)

Charge fee(s) indicated below  Credit any overpayments  
 Charge any additional fee(s) during the pendency of this application  
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

## FEE CALCULATION

## 1. BASIC FILING FEE

| Large Entity      | Small Entity  | Fee Description        | Fee Paid |
|-------------------|---------------|------------------------|----------|
| Fee Code (\$)     | Fee Code (\$) |                        |          |
| 1001 750          | 2001 375      | Utility filing fee     |          |
| 1002 330          | 2002 165      | Design filing fee      |          |
| 1003 520          | 2003 260      | Plant filing fee       |          |
| 1004 750          | 2004 375      | Reissue filing fee     |          |
| 1005 160          | 2005 80       | Provisional filing fee |          |
| SUBTOTAL (1) (\$) |               |                        |          |

## 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

| Large Entity       | Small Entity | Fee from below | Fee Paid |
|--------------------|--------------|----------------|----------|
| Total Claims       |              | -20** =        |          |
| Independent Claims |              | -3** =         |          |
| Multiple Dependent |              |                |          |

| Large Entity      | Small Entity  | Fee Description  |
|-------------------|---------------|--|
| Fee Code (\$)     | Fee Code (\$) |  |
| 1202 18           | 2202 9        | Claims in excess of 20                                     |
| 1201 84           | 2201 42       | Independent claims in excess of 3                          |
| 1203 280          | 2203 140      | Multiple dependent claim, if not paid                      |
| 1204 84           | 2204 42       | ** Reissue independent claims over original patent         |
| 1205 18           | 2205 9        | ** Reissue claims in excess of 20 and over original patent |
| SUBTOTAL (2) (\$) |               |  |

\*\*or number previously paid, if greater; For Reissues, see above

## 3. ADDITIONAL FEES

## Large Entity Small Entity

| Fee Code (\$) | Fee (\$)  | Fee Code (\$) | Fee (\$)    | Fee Description  | Fee Paid |
|---------------|-----------|---------------|-------------|--|----------|
| 1051 130      | 2051 65   | 1053 130      | 1053 130    | Surcharge - late filing fee or oath  |          |
| 1052 50       | 2052 25   | 1812 2,520    | 1812 2,520  | Surcharge - late provisional filing fee or cover sheet                     |          |
| 1804 920*     | 1804 920* | 1805 1,840*   | 1805 1,840* | Non-English specification  |          |
| 1251 110      | 2251 55   | 1252 410      | 2252 205    | For filing a request for ex parte reexamination                            |          |
| 1253 930      | 2253 465  | 1254 1,450    | 2254 725    | Requesting publication of SIR prior to Examiner action                     |          |
| 1255 1,970    | 2255 985  | 1401 320      | 2401 160    | Requesting publication of SIR after Examiner action                        |          |
| 1402 320      | 2402 160  | 1403 280      | 2403 140    | Extension for reply within first month                                     |          |
| 1404 320      | 2404 160  | 1405 1,510    | 2451 1,510  | Extension for reply within second month                                    |          |
| 1406 320      | 2406 160  | 1407 50       | 1807 50     | Extension for reply within third month                                     |          |
| 1408 320      | 2408 160  | 1409 130      | 2452 110    | Extension for reply within fourth month                                    |          |
| 1410 320      | 2409 160  | 1411 130      | 2453 130    | Extension for reply within fifth month                                     |          |
| 1412 320      | 2410 160  | 1413 130      | 2454 130    | Notice of Appeal   |          |
| 1414 320      | 2411 160  | 1415 130      | 2455 130    | Filing a brief in support of an appeal                                     |          |
| 1416 320      | 2412 160  | 1417 130      | 2456 130    | Request for oral hearing   |          |
| 1418 320      | 2413 160  | 1419 130      | 2457 130    | Petition to institute a public use proceeding                              |          |
| 1420 320      | 2414 160  | 1421 130      | 2458 130    | Petition to revive - unavoidable   |          |
| 1422 320      | 2415 160  | 1423 130      | 2459 130    | Petition to revive - unintentional   |          |
| 1424 320      | 2416 160  | 1425 130      | 2460 130    | Utility issue fee (or reissue)   |          |
| 1426 320      | 2417 160  | 1427 130      | 2461 130    | Design issue fee   |          |
| 1428 320      | 2418 160  | 1429 130      | 2462 130    | Plant issue fee  |          |
| 1430 320      | 2419 160  | 1431 130      | 2463 130    | Petitions to the Commissioner  |          |
| 1432 320      | 2420 160  | 1433 130      | 2464 130    | Processing fee under 37 CFR 1.17(q)  |          |
| 1434 320      | 2421 160  | 1436 130      | 2465 130    | Submission of Information Disclosure Stmt                                  |          |
| 1436 320      | 2422 160  | 1438 130      | 2466 130    | Recording each patent assignment per property (times number of properties) |          |
| 1438 320      | 2423 160  | 1440 130      | 2467 130    | Filing a submission after final rejection (37 CFR 1.129(a))                |          |
| 1440 320      | 2424 160  | 1442 130      | 2468 130    | For each additional invention to be examined (37 CFR 1.129(b))             |          |
| 1442 320      | 2425 160  | 1444 130      | 2469 130    | Request for Continued Examination (RCE)                                    |          |
| 1444 320      | 2426 160  | 1446 130      | 2470 130    | Request for expedited examination of a design application                  |          |

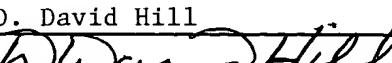
Other fee (specify)

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$)

## SUBMITTED BY

(Complete if applicable)

|                   |   |                                   |        |           |              |
|-------------------|---|-----------------------------------|--------|-----------|--------------|
| Name (Print/Type) | D. David Hill   | Registration No. (Attorney/Agent) | 35,543 | Telephone | 714/773-6969 |
| Signature         |  |                                   |        | Date      | 4-18-03      |

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